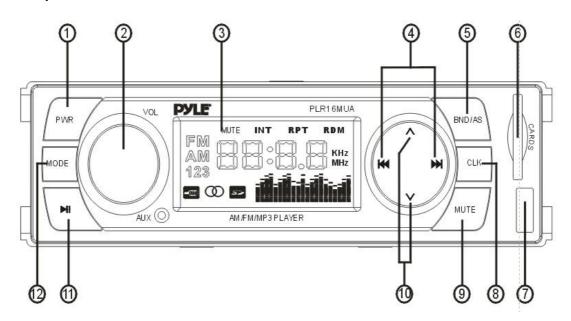


1.Operation



- 1. POWER BUTTON
- 2、 VOLUME BUTTON
- 3、LCD DISPLAY
- 4, TUNING SELECTING TRACKS
- 5, BAND/AMS BUTTON
- 6、SD/MMC CARD SLOT

- 7、USB SOCKER
- 8. CLOCK BUTTON
- 9, MUTE BUTTON
- 10、SEARCH/REW BUTTON
- 11, PAUSE BUTTON
- 12, MODE SWITCH

2.Basic Operations

1.POWER BUTTON

press button for power on, press again for power off

2. Volume

For the volume control, Press "+" to increase the sound level, And press "-" to decrease the sound level.

3.LCD Display

Display the channel of radio or the playing information.

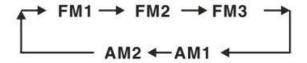
4. TUNING SELECTING TRACKS

Under the radio mode, short press this button to switch the band, the system will stop automatically when it switch the states. Under the MP3 mode, Short press this button to select the next song or the last song.

long press can play the rew . long press can play the ff.

5. Band/AMS Button

Short press is band change function, short press for the first time enter to FM1, short press for the second time enter to FM2, short press for the 3 time enter into FM3. and the AM1, AM2.



In radio mode, long key **BAND/AMS** to start automatic preset programming.

Radio frequencies will be browsed and radio stations stored automatically. When all the available radio stations are stored or all memory locations are full, the auto preset programming function will stop.

The unit can store up down to fm18 or am 12 radio stations in its memory.

6.SD/MMC CARD SLOT

Insert the SD/MMC, the system will play it accordingly

7.USB SOCKER

Insert the USB, the system will play it accordingly

8.CLOCK BUTTON

Short press for the first time is enter the display time function. Long press to enter into time adjustment function, when the LCD display (00:--), it can VOLUME adjust the hour , when the LCD display (--:00), it can VOLUME adjust minute, And then it will finish automatically.

9.MUTE BUTTON

Short press is mute function, short press is release from mute function.

10. Press "< >" button ,when the AMS scan states /preset states automatically. preset and play

11. Short press the button can stop play, short press it again can relase from paush.

12.MODE SWITCH

press button change to the radio mode, press again change to USB/SD mode.

3. Radio Operation

- A.Long press the button or button, can choose the state by manual; Short press the >> or << button, can choose the state automatically.
- B. Long press the AMS button of the panel, and hold it for 2 second, the system will preset the states automatically. short press the AMS button, the system will look throught and play the preseted states in" << >>"button. If you short press any button of << >> when it playing ,it will play the preset state accordingly, and display the preset number. If you do not press any button when the unit is playing, it will return back the to state before look throught,

4. MP3 play oprtation

- 1. Our system support to play any time you insert or take out the card. When it playing the USB .the LCD displays the logo, When it playing the SD/MMC card, the LCD displays the logo.
- 2. Short press the let button can play the next song, long press is track :rew, ff
- 3. Short press the bl button can stop play, short press it again can relase from pause

5. Technical Parameters

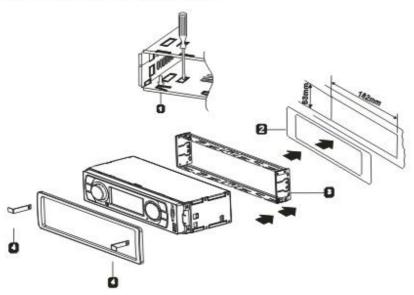
TUNER PART: FM TUNER Frequency Range------87.5MHz-108MHz Intermediate frequency------10.7MHZ AM TUNER Frequency Range-----530~1710KHz Usable sensitivity------38Db Intermediate frequency------450KHZ Antenna terminal------Connect the outside antenna connector signal to noise ratio (S/N)----->50dB play part: signal to noise ratio (S/N)----->50dB Channel Separation (1KHZ) -----> ≥50dB Voltage Harmonic Distortion------≤5% Frequency Response ------ 100Hz-10kHz (+5dB) **Amplifier Part:** Output-----speaker output Speaker Impedenc ------ 4Ω Max output power------>50Wx4 Power SUPPLY VOLTAGE-----14.4V DC battery (the negative pole connect ground, see on the unit in detail)

6. Cautions

When replacing fuse, please select the fuse of same specification, do not replace it with others

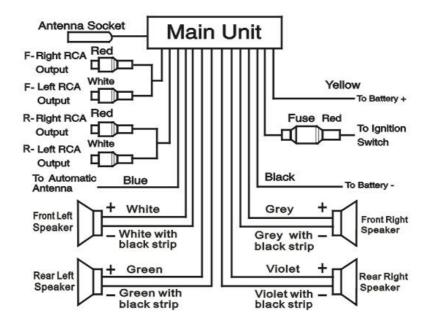
7. Installation Diagram

Installation



- 1. According to meter thickness, select hem to fix the metal casing.
- 2. Meterboard.
- 3. Metal casing.
- Insert position slices into the left/Right sides of the casing. When you hear poop sound, pull the unit out.

8. Wiring Diagram



Note:

- It is recommended USB flash drive or the SD/MMC card is plugged when the unit is in OFF mode.
- *There are many USB devices in the market. We cannot guarantee to support all different models. Please try another USB device if your device is not supported.
- * Some SD/MMC card may be incompatible.

SAFETY INSTRUCTION



ATTENTION: To reduce the risk of electric shock, do not remove

the cover or back. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.

The lightning flash with arrowhead symbol within the triangle is a warning sign alerting the user of "dangerous voltage" inside the unit.

The exclamation point within the triangle is a warning sign alerting the user of important instructions accompanying the product.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

BRAND CAR STEREOS CAR AUDIO SYSTEMS